

Title (en)

GROUP-BASED MOBILE DEVICE MANAGEMENT

Title (de)

GRUPPENBASIERTE MOBILE GERÄTEVERWALTUNG

Title (fr)

GESTION DE DISPOSITIF MOBILE SUR BASE DE GROUPES

Publication

EP 3871342 A1 20210901 (EN)

Application

EP 19875677 A 20190926

Priority

- US 201916573104 A 20190917
- US 201862750108 P 20181024
- US 2019053100 W 20190926

Abstract (en)

[origin: US2020137070A1] A method includes sending, from a mobile device management (MDM) server, a group list to a mobile device, the group list indicating a plurality of MDM groups that are available to the mobile device for enrollment. The method also includes receiving, at the MDM server, a join group request from the mobile device. The join group request indicates a group of the plurality of MDM groups. The method also includes, in response to receiving the join group request, updating, at the MDM server, group membership data to indicate that the mobile device is added to the group. The method further includes identifying, based on the group membership data at the MDM server, an action associated with the group. The method also includes sending a command from the MDM server to the mobile device to perform the action.

IPC 8 full level

H04B 7/00 (2006.01); **H04M 1/72406** (2021.01); **H04M 1/72469** (2021.01)

CPC (source: EP US)

H04L 63/104 (2013.01 - US); **H04L 67/141** (2013.01 - EP); **H04L 67/55** (2022.05 - EP US); **H04L 67/75** (2022.05 - EP); **H04M 1/72406** (2021.01 - EP); **H04M 1/72469** (2021.01 - US); **H04W 4/08** (2013.01 - US); **H04W 12/08** (2013.01 - EP); **H04W 12/37** (2021.01 - EP); **H04W 12/55** (2021.01 - EP); **G06Q 30/0601** (2013.01 - US); **H04W 4/50** (2018.02 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 10848500 B2 20201124; **US 2020137070 A1 20200430**; AU 2019364194 A1 20210520; EP 3871342 A1 20210901; EP 3871342 A4 20221102; JP 2022509488 A 20220120; JP 7469322 B2 20240416; WO 2020086210 A1 20200430

DOCDB simple family (application)

US 201916573104 A 20190917; AU 2019364194 A 20190926; EP 19875677 A 20190926; JP 2021548508 A 20190926; US 2019053100 W 20190926